



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Tetsuzo Yoshimura, *et al.*

Serial No.: 09/295,431

Filed: April 20, 1999

For: Multi-Layer Opto-Electronic Substrates  
with Electrical and Optical Interconnections  
and Methods For Making

Art Unit: 2877

Examiner: MOONEY, Michael P.

Atty. Dkt.: 6136/53461

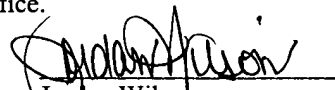
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**LETTER TRANSMITTING FORMAL DRAWINGS  
TO THE OFFICIAL DRAFTSPERSON**

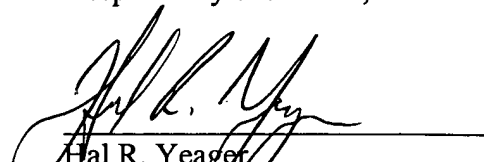
Sir:

Transmitted herewith are formal drawings for the above-identified case bearing  
Figures 1-153 on sixty-one (61) drawing sheets.

March 5, 2004

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Respectfully submitted,

  
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